



01-07-03 3641

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Han, C.O.
Serial No: 10/027,727
Filed: December 21, 2001
For: PRE-FRAGMENTED SHAPED
CHARGE

#3 Amata
ROSS
1-22-03

Attorney Docket No: 22.1450
Art Unit: 3641
Examiner: Peter A. Nelson

Commissioner for Patents
Washington, DC 20231

Attn: Box Non-Fee Amendment

CERTIFICATE OF MAILING
37 C.F.R. 1.8

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January 6, 2003
Date

Cherita Persons-Grimstead
Cherita Persons-Grimstead

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RESPONSE AND AMENDMENT

Sir:

In response to the Office Action of October 9, 2002, please amend the above-identified application as follows:

In the Claims

✓ Please cancel claim 2.

Please amend the claims as follows:

RECEIVED

JAN 09 2003

GROUP 3600

1. (Amended) A controlled debris perforating system, comprising:

Q

a pre-fragmented shaped charge having a charge case and an explosive material, the charge case defining at least one slot about which the charge case is adapted to fracture.